Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 18 Mar 2022 until 23:59 on Saturday 19 Mar 2022

Forecast Issued on Friday 18 Mar 2022 at 02:53 by Met Office Aberdeen

Confidence: High for dry but occasionally windy conditions Friday to Sunday but low confidence for details of rain on Monday. Medium confidence for settled conditions returning next week.

Headline for Friday 18 Mar 2022: Dry but windy day with hazy sunshine.

Mountain weather hazards on Friday 18 Mar 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Friday 18 Mar 2022

Weather: Some patchy hill fog at first, mainly in the west, clearing through the morning. Then a dry and bright day with hazy sunshine. Often windy, with strong to gale southerly to southwesterly winds.

Chance of cloud-free hill tops above 800m: 50% at first, increasing mid-morning to 70% later, then greater than 90% by late-morning.

Low cloud and visibility: Generally good visibility at first, but very poor in isolated hill fog, with isolated cloud bases 500-700 m. Good or excellent visibility from late-morning with mainly high based cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 18 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/31 SW	30/37 S	35/45 S	34/45 S	37/47 S	36/45 S	38/48 S
900	25/30 S	28/36 S	36/44 S	36/46 S	37/46 S	34/44 S	35/44 S
600	15/21 SW	21/28 S	24/34 S	26/36 S	26/37 S	23/32 S	22/32 S
300	4/12 SW	7/19 SW	10/23 SW	12/26 S	12/29 S	8/16 SW	8/18 SW
Glen	4/20 SW	6/20 S	10/27 SW	9/27 S	7/27 SW	8/26 SW	8/27 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-5/-14	-5/-15	-3/-12	-1/-10	-1/-10	-0/-9	-0/-8
900	-1/-9	2/-5	4/-3	5/-2	6/-0	6/1	7/1
600	1/-4	4/-2	6/0	7/2	7/2	8/3	7/3
300	1/-1	4/1	8/5	9/6	8/5	6/4	6/3
Glen	2/-1	4/2	8/5	11/8	9/6	7/4	7/4
Freezing Level*	500m	600m	800m	1100m	1300m	1300m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Lots of hazy sunshine but strong winds will give a significant wind chill.

Forecast for Saturday 19 Mar 2022
Weather: Isolated valley and hill fog in the early hours, then dry and warm with long periods of sunshine. Strong to gale southerly to southeasterly winds.

Maximum wind: Southerly to southeasterly 35-40 mph gusting 45-55 mph on Cairn Gorm Plateau and other exposed summits and ridges.

Chance of cloud-free hill tops above 800m: Generally greater than 90%. However, peaks below 900 m may see hill fog through the early hours reducing chances of these summits being cloud-free to 60%.

Low cloud and visibility: Good or excellent visibility with occasional high based cloud. Lowering very poor in isolated valley fog and hill fog, with cloud bases 600-800 m through the early hours.

Temperature: **Glens:** Plus 3 Celsius increasing plus 9 Celsius.
At 800m: Plus 4 Celsius increasing plus 7 Celsius, falling minus 1 Celsius in the evening.
Freezing level: Above summits falling to 500-700 m.

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